



A Team of Nonclinical  
Safety & DMPK Experts

**Asking the Right Questions at the Right Time to  
Make Drugs Safer and More Effective**

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**A Skilled Team Providing Support Through All  
Stages of Discovery and Development**

Early consideration of potential safety liabilities is an important part of every drug discovery project. With our extensive and diverse experience of discovery and development, we have the expertise to design high quality, cost effective nonclinical safety packages that perfectly align with your project.

**“The support that we received from the Apconix team has been excellent and they have helped us both in developing our nonclinical safety thinking and in providing direct support for the clinical trial application. We’re looking forward to continuing our collaboration as we progress our exciting new medicines into later-stage development and hopefully the clinic.”**

Dr David Cook, Chief Scientific Officer,  
Blueberry Therapeutics

# Safety risks are a leading cause of attrition in drug discovery and development

## The Right Nonclinical Choices Can Make the Difference Between Clinical Success and Failure

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### Project Toxicology

Nonclinical safety experts providing strategic input to discovery and development projects



### Inhalation Toxicology

Ensuring the safety of novel inhaled therapies



### Immunotoxicology

Assessing the role of the immune system in drug toxicity



### Safety Pharmacology

Assessing the impact of adverse effects on key organ systems



### Secondary Pharmacology

Evaluating the potential impact of off target pharmacological activity



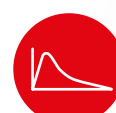
### Reproductive & Juvenile Toxicology

Delivering the right data to support inclusion of women and children in clinical trials



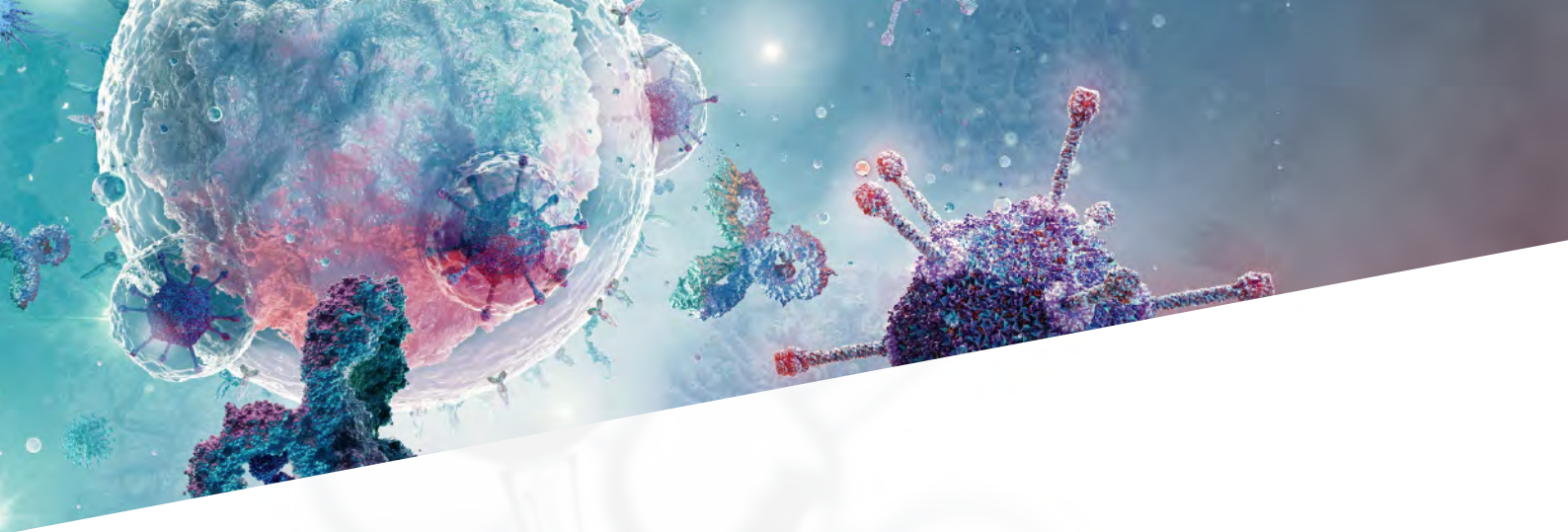
### Genetic Toxicology

Expert guidance on assessing effects of DNA mutations and chromosomal damage



### DMPK Project Support

Helping to understand and optimise pharmacokinetic/ADME properties



### **Project management**

Strategic planning and organisation to enable successful program execution



### **Regulatory Support**

Navigating the complex global regulatory landscape



### **Nonclinical Study Monitoring**

Overseeing design, conduct and reporting of outsourced studies



### **Due Diligence**

The right professionals to help quantify risk



### **Impurities, OELs and PDEs**

Bespoke assessments by expert toxicologists



### **Medical Devices**

Expert toxicology and regulatory guidance

**“We would not be here without your excellent input and help. You and ApconiX have been absolutely fantastic. Great planning and execution...strong and straightforward communication...pragmatic and a strong sense of team.”**

Cellcentric



## Meet Some of the Team

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Working flexibly with discovery and development teams, our scientists help identify the key safety questions needed to deliver derisked compounds into clinical trials and through clinical development. We can design the overall safety strategy, deliver the toxicology/DMPK studies, author regulatory documents and support regulatory agency interactions.



Contact the Apconix team for more details

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